JC06 Rec'd PCT/PTO 1 2 FEB 2001

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FORM,	PTO-139	00 (Modified) U.S. DEPART:	OF COMMERCE PATENT AND TRADEMARK OFFICE	A' NEY'S DOCKET NUMBER				
KEV 1	TF	RANSMITTAL LETTE	P 62705 US 0					
		DÉSIGNATED/ELEC	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILI	09/719,141					
INTF		IONAL APPLICATION NO.	PRIORITY DATE CLAIMED					
]	PCT/BE99/00071	4 JUNE 1999	8 JUNE 1998				
		NVENTION SPARENT SUBSTRATE C	OATED WITH A SILVER LAYER					
		T(S) FOR DO/EO/US						
NO	VIS,	et al						
A1	inant l	corouith submits to the United S	States Designated/Elected Office (DO/EO/US)) the following items and other information:				
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
3.		examination until the expiration	on of the applicable time limit set in 35 U.S.C	. 371(b) and PCT Articles 22 and 39(1).				
4.		A proper Demand for Internat	ional Preliminary Examination was made by t	the 19th month from the earliest claimed priority date.				
5.		A copy of the International Ap	oplication as filed (35 U.S.C. 371 (c) (2))					
		a. is transmitted herew	th (required only if not transmitted by the In	ternational Bureau).				
			by the International Bureau.					
			e application was filed in the United States Re					
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7.		A copy of the International Search Report (PCT/ISA/210).						
8.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau).						
				nternational Bureau).				
			d by the International Bureau. however, the time limit for making such ame	ondments has NOT expired				
			and will not be made.	indiffents has 1401 expired.				
9.				S.C. 371(c)(3)).				
10.	×	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Preliminary Examination Report (PC1/IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36						
		(35 U.S.C. 371 (c)(5)).						
It	tems 1		ent(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		_	recording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19. 20.		Certificate of Mailing by Express Mail						
20.		Other items or information: Copy of "Notification of Missing Requirements" PCT/DO/EO/905						
		Translation of IPEA/409 -	-					
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-U.S. A		NO. (IF KNOWN, SEE JCFR	INTERNATIONAL APPLICATION NO. PCT/BE99/00071				ATTORNEY'S DOCKET NUMBER P 62705 US 0			
	-	9/719,141	PC1/BI	299/000						
21. BASI0	C NATIONA Neither inter international	lowing fees are submitted:. L FEE (37 CFR 1.492 (a) (1) - national preliminary examinatior search fee (37 CFR 1.445(a)(2)) onal Search Report not prepared	n fee (37 CFR 1.482) noaid to USPTO		\$1,00	00.00	CAI	<u>LCULATIONS</u>	PTO USE ONLY	
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)										
		ENTER APPROPRI	ATE BASIC FE	E AM	OUNT =	:		\$0.00		
Surcha month	arge of \$130.0 s from the ear	0 for furnishing the oath or declaring the liest claimed priority date (37 C	ration later than FR 1.492 (e)).	□ 20	0 🗆 3	0		\$0.00		
CL	AIMS	NUMBER FILED	NUMBER EXT	RA		RATE				
Total	claims	- 20 =	0		x \$18.0			\$0.00		
	endent claims	- 3=	0		x \$80.00			\$0.00		
Multi	ple Dependen	t Claims (check if applicable).	A DOVE CALC	T'A TIT				\$0.00 \$0.00		
	··· 6 1 /2 .6-	filing by small entity, if applica	ABOVE CALC			-		\$0.00		
must a	llso be filed (i	Note 37 CFR 1.9, 1.27, 1.28) (ch	eck if applicable).					\$0.00		
				SUB	<u> FOTAL</u>	_=		\$0.00		
Proces month	sing fee of \$1 s from the ear	30.00 for furnishing the English liest claimed priority date (37 C	translation later than FR 1.492 (f)).	□ 20	0 🗆 3	0 +		\$0.00		
			TOTAL NAT	IONAI	FEE	=		\$0.00		
Fee fo	r recording the	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if	ent must l	oe (e).			\$0.00		
	·		TOTAL FEES			=		\$0.00	-	
-	TO THE TELES ELVELOSES					Amo	unt to be: refunded	\$		
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		issioner is hereby authorized to c Account No.	harge any fees which r A duplicate copy of th			redit ar	ny ove	erpayment		
NOTE 1.137(E: Where an a) or (b)) mu	appropriate time limit under 3 st be filed and granted to resto	7 CFR 1.494 or 1.495 re the application to p	has not beending s	been met, a status.	ı petiti	on to	revive (37 CFF	t .	
SEND	ALL CORRI	ESPONDENCE TO:		1	(Kest	1	M	ued-		
Jerold I. Schneider					SIGNATURE					
Arter & Hadden LLP 1801 K Street, N.W.					Jerold I. Schneider					
Suite 400 K					NAME					
Washington, D.C. 20006										
(202) 775-7100				24,765						
					REGIST	RATIC	IN NO	JMBER		
					12 Febr	uary 2	2001			
					DATE					





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT

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U.S. APPLIEATION NO. 4 A	NOVIE I	FIRST NAMED APPLICANT	Y P 62705 US
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ARTER & HADDEN	C11777 400 K		
1801 K STREET NW WASHINGTON DC 20		i LA. PILD	O DATE / O / SEPRITY DATE OF / 08/98
WASHINGTON DC 20	:	THAL I	
			01/10/01
		DATE MAILED:	
NOTIFICATION OF MISS	ING REQUIREME	NTS UNDER 35 U.S.C.	. 371 IN THE UNITED
STATES 1	DESIGNATED/ELE	CTED OFFICE (DO/E	O/US)
1. The following items have been a Office as a Designated Of	illomitted by the applicant fice (37 CFR 1.494),	or the IB to the United States	Patent and Trademark
<u> </u>	e (37 CFR 1.495):		
O.S. Basic National Pec.		•	
Copy of the international app a non-English is			CLIENT COPY
English.	'		
Translation of the internation		h. ,	
Oath or Declaration of invention Copy of Article 19 amendme			
Translation of Article 19 ame	adments into English.		
The International Preliminary	Examination Report in I	Soglish and its Annexes, if any	·.
Translation of Annexes to the		y Examination Report into Eng	tish.
☐ Information Disclosure States		- and	
Assignment document.			············
Power of Attorney and/or Ch. Substitute specification filed	inge of Address.		
Statement Claiming Small En	ity Status.	•	•
Priority Document.			
Copy of the International Sear	ch Report Pland copies	of the references cited therein	.
2. The following items MUST be fur	mished within the period	set forth below in order to con	miete the requirements for
acceptance under 35 U.S.C. 371:	·		
a. Translation of the application appropriate 2	n into English. Note a p	processing fee will be required	if submitted
The current translation	n is defective for the rea	sons indicated on the attached	Notice of Defective
Translation.			!
b. Processing fee for providing appropriate 20 or 30 month	g the translation of the ap a from the priority date (oplication and/or the Annexes 37 CFR 1 402/60	ater that the
(C) Cath or declaration of the in	rventors, in compliance v	with 37 CFR 1.497(a) and (b).	identifying the application
by the International applicat	ion number and internatio	onal filing date.	
on the attached PCT/	eciaration does not comp DO/EO/917.	ly with 37 CFR 1.497(a) and	(b) for the reasons indicated
d. Surcharge for providing the		that the appropriate 20 or 30 :	months from the
priority date (37 CFR 1.492	(c)).		
3. Additional claim fees of \$	policant must submit the	y small entity, including as additional claim feet or cancel	ny required multiple
which fees are due (37 CFR 1.492(g))	See attached PTO-875.		
ALL OF THE PROME COT BODATE	Di 4(-) 4(D. 43T) 6 4D	ATT 1 CHAP BY 4 TO 1	
ALL OF THE ITEMS SET FORTH MONTH FROM THE DATE OF TE	IIS NOTICE OR BY	21 OR ITAL MONTHS FOR	M THE PRIORITY
DATE FOR THE APPLICATION, V	WHICHEVER IS LATE	R. FAILURE TO PROPER	LY RESPOND WILL
RESULT IN ABANDONMENT.			·
The time period set above may be exte	nded by filing a petition	and fee for extension of time i	under the provisions of 37
CFR 1.136(a).			
4. Translation of the Annexes MUST	he submitted as later the	e the time maded are about an	ALA
cancelled. Note processing fee will be	required if submitted lat	it the time period set above or ter than 30 months from the m	the annexes will be fority date.
5. The Article 19 amendments are	ancelled since a translati	on was not provided by the ap	propriate 20 (37 CFR
1.494(d)) or 30 (37 CFR 1.495(d)) mo	nths from the priority da	te.	•
Applicant is reminded that any commu	nication to the United Str	ates Patent and Trademark Off	ice must be mailed to the
address given in the heading and inclu-	te the U.S. application no	o. shown above. (37 CFR 1.5)	
	•	A	•
A copy of this not			us response.
Enclosed: PCT/DO/EO/917	Notice of Defective T	Translation Lement Ha	ring .
FORM PCT/DO/EO/905 (December 1	997)	Telephone: (703) Military S.	